



PATENTS

## IN THE U.S. PATENT AND TRADEMARK OFFICE

JUN 24 2004

In re Application of:

Docket No.: 41577-252464

**DREWE ET AL.**

Serial No. 09/744,489

Filed: **January 23, 2001**For: **NUCLEIC ACID DETECTION BY TRIPLE HELIX FORMATION**

TECH CENTER 1600/2900

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Transmitted herewith is a paper in the above-identified application.

- ☒ Second Amendment and Response to Office Action.  
☒ Petition for Three Month Extension of Time.  
☒ Copy of Second Preliminary Amendment filed August 6, 2003.  
☒ Copy of Provisional Application 60/036,283.  
☒ Information Disclosure Statement; PTO/SB/08A; cited reference.  
☒ No additional fee is required.  
☐ The additional fee is calculated as shown below:


|  |   |       |                                   |                  | SMALL<br>ENTITY |               | OTHER THAN<br>SMALL ENTITY |               |
|--|---|-------|-----------------------------------|------------------|-----------------|---------------|----------------------------|---------------|
|  | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |       | HIGHEST<br>PREVIOUSLY<br>PAID FOR | PRESENT<br>EXTRA | RATE            | ADDIT.<br>FEE | RATE                       | ADDIT.<br>FEE |
| TOTAL  | 18  | MINUS | 20                                | 0                | x9              | \$            | x18                        | \$            |
| INDEP.   | 3   | MINUS | 3 =                               | 0                | x42             | \$            | x84                        | \$            |
| FIRST PRESENTATION OF                              |   |       |                                   |                  |                 |               |                            |               |
| <input type="checkbox"/> MULTIPLE DEPENDENT CLAIMS |   |       |                                   |                  | +140            | \$            | +280                       | \$            |
| TOTAL  |   |       |                                   |                  |                 |               |                            |               |
| ADDITIONAL FEE                                     |   |       |                                   |                  |                 | \$            |                            | \$            |

- ☒ A check in the amount of \$950 is attached to cover the fee for a three month extension of time.  
☒ The Commissioner is hereby authorized to charge any additional fees required under 37 CFR §1.16, or credit any overpayment, to Account No. 11-0855. A duplicate copy of this sheet is enclosed.

I hereby certify that this correspondence is being deposited with  
with the United States Postal Service as first class mail in an  
envelope addressed to: Commissioner for Patents,  
P.O. Box 1450, Alexandria, VA 22313-1450, on **June 14, 2004**.

Jamie L. Greene - Reg. No. 32,467

KILPATRICK STOCKTON LLP  
1100 Peachtree Street  
Suite 2800  
Atlanta, Georgia 30309-4530  
Telephone: 404/815-6500

By:   
Jamie L. Greene, Attorney for Applicant  
Reg. No. 32,467

## IN THE U.S. PATENT AND TRADEMARK OFFICE

In re Application of:

Drewe, et al.

Serial No. 09/744,489

Filed: January 23, 2001

For: Nucleic Acid Detection by Triple Helix Formation

Docket No.: 41577-252464



Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Transmitted herewith is a paper in the above-identified application.

- ☒ Second Preliminary Amendment.  
☐ Applicant claims small entity status.  
☒ No additional fee is required.  
☐ The additional fee is calculated as shown below:

|  |   |       |                                   |                  | SMALL<br>ENTITY |               | OTHER THAN<br>SMALL ENTITY |               |
|--|---|-------|-----------------------------------|------------------|-----------------|---------------|----------------------------|---------------|
|  | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |       | HIGHEST<br>PREVIOUSLY<br>PAID FOR | PRESENT<br>EXTRA | RATE            | ADDIT.<br>FEE | RATE                       | ADDIT.<br>FEE |
| TOTAL  | 18  | MINUS | 20                                | 0                | x9              | \$            | x18                        | \$            |
| INDEP.   | 3   | MINUS | 3 =                               | 0                | x42             | \$            | x84                        | \$            |
| FIRST PRESENTATION OF                              |   |       |                                   |                  |                 |               |                            |               |
| <input type="checkbox"/> MULTIPLE DEPENDENT CLAIMS |   |       |                                   |                  | +140            | \$            | +280                       | \$            |
| TOTAL  |   |       |                                   |                  |                 |               |                            |               |
| ADDITIONAL FEE                                     |   |       |                                   |                  |                 | \$            |                            | \$            |

- ☐ A check in the amount of \$ is attached.  
☒ The Commissioner is hereby authorized to charge any additional fees required under 37 CFR §1.16, or credit any overpayment, to Account No. 11-0855. A duplicate copy of this sheet is enclosed.

I hereby certify that this correspondence is being deposited with  
with the United States Postal Service as first class mail in an  
envelope addressed to: Commissioner for Patents,  
P.O. Box 1450, Alexandria, VA 22313-1450, on August 6, 2003.

Signature

KILPATRICK STOCKTON LLP  
1100 Peachtree Street  
Suite 2800  
Atlanta, Georgia 30309-4530  
Telephone: 404/815-6500

By:

J. L. Greene, Attorney for Applicant  
Reg. No. 32,467



JUN 24 2004

TECH CENTER 1600/2900

*Secretary of State*

The U.S. Patent & Trademark Office official Mailroom stamp affixed hereto,  
acknowledges receipt of the items checked below:

Serial No. 09/744,489

Applicant: Drewe, et al.

Filing Date: January 23, 2001

Title: Nucleic Acid Detection by Triple Helix Formation

Papers Submitted: Transmittal of Second Preliminary Amendment (1 sheet)  
Second Preliminary Amendment (6 sheets)

Docket No.: 41577-252464  
Date Mailed: August 6, 2003

Atty/Sec'y JLG/ttw



The U.S. Patent & Trademark Office official Mailroom stamp affixed hereto,  
acknowledges receipt of the items checked below:

Serial No. 09/744,489

Applicant: Drewe, et al.

Filing Date: January 23, 2001

Title: Nucleic Acid Detection by Triple Helix Formation

**FILE COPY**

Papers Submitted: Transmittal of Second Preliminary Amendment (1 sheet)  
Second Preliminary Amendment (6 sheets)

Docket No.: 41577-252464  
Date Mailed: August 6, 2003

Atty/Sec'y JLG/ttw

**DATABASE UPDATED**

ENTERED COMPUTER  
ON 8/25/03

252464